

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	106157	spectrometer or spectrometry	US-PGPUB; USPAT	ADJ	ON	2006/12/26 11:53
L2	820649	interfer\$8	US-PGPUB; USPAT	ADJ	ON	2006/12/26 11:53
L3	748	hyperspectral or hyper-spectral or hyper spectral	US-PGPUB; USPAT	ADJ	ON	2006/12/26 11:53
L4	971302	imag\$4	US-PGPUB; USPAT	ADJ	ON	2006/12/26 11:54
L5	52536	cube	US-PGPUB; USPAT	ADJ	ON	2006/12/26 11:54
L6	103165	piezoelectric or piezo-electric or piezo electric	US-PGPUB; USPAT	ADJ	ON	2006/12/26 11:56
L7	251843	calibr\$8	US-PGPUB; USPAT	ADJ	ON	2006/12/26 11:56
L8	356838	capacitor	US-PGPUB; USPAT	ADJ	ON	2006/12/26 11:58
L9	119567	thermal expansion	US-PGPUB; USPAT	ADJ	ON	2006/12/26 11:58
L10	1	2 and 3 and 4 and 5 and 6 and 7 and 8 and 9	US-PGPUB; USPAT	ADJ	ON	2006/12/26 11:59
L11	303	2 and 3	US-PGPUB; USPAT	ADJ	ON	2006/12/26 11:59
L12	33	2 with 3	US-PGPUB; USPAT	ADJ	ON	2006/12/26 12:09
L13	30	2 same 3 not 12	US-PGPUB; USPAT	ADJ	ON	2006/12/26 12:13
L14	74	11 and "356"/\$.ccls. not (12 or 13)	US-PGPUB; USPAT	ADJ	ON	2006/12/26 12:17
L15	16	11 and "250"/\$.ccls. not (12 or 13 or 14)	US-PGPUB; USPAT	ADJ	ON	2006/12/26 12:21
L16	150	11 not (12 or 13 or 14 or 15)	US-PGPUB; USPAT	ADJ	ON	2006/12/26 12:22
L17	44	11 and 6	US-PGPUB; USPAT	ADJ	ON	2006/12/26 12:26
L18	16	11 and 9	US-PGPUB; USPAT	ADJ	ON	2006/12/26 12:27
L19	2336713	mount or housing or support	US-PGPUB; USPAT	ADJ	ON	2006/12/26 12:28
L20	188	11 and 19	US-PGPUB; USPAT	ADJ	ON	2006/12/26 12:37
L21	20	11 and 8	US-PGPUB; USPAT	ADJ	ON	2006/12/26 12:39

## EAST Search History

L22	307	1 and 3	US-PGPUB; USPAT	ADJ	ON	2006/12/26 12:39
L23	143	22 not 11	US-PGPUB; USPAT	ADJ	ON	2006/12/26 12:39
L24	106	1 with 3	US-PGPUB; USPAT	ADJ	ON	2006/12/26 12:41
L25	50	23 and 24	US-PGPUB; USPAT	ADJ	ON	2006/12/26 12:40
L26	148	1 same 3	US-PGPUB; USPAT	ADJ	ON	2006/12/26 12:41
L27	20	(23 and 26) not 25	US-PGPUB; USPAT	ADJ	ON	2006/12/26 12:42
L28	21	23 and "356"/\$.ccls. not (24 or 26)	US-PGPUB; USPAT	ADJ	ON	2006/12/26 12:43
L29	52	23 not (24 or 26 or 28)	US-PGPUB; USPAT	ADJ	ON	2006/12/26 12:45
L30	1	23 and 9	US-PGPUB; USPAT	ADJ	ON	2006/12/26 12:45
L31	74	23 and 19	US-PGPUB; USPAT	ADJ	ON	2006/12/26 12:52
L32	15	23 and 8	US-PGPUB; USPAT	ADJ	ON	2006/12/26 12:53
L33	40562	1 and 2	US-PGPUB; USPAT	ADJ	ON	2006/12/26 12:53
L34	2257	1 with 2	US-PGPUB; USPAT	ADJ	ON	2006/12/26 12:53
L35	4	1 with 2 and 4 and 6 and 8 and 9	US-PGPUB; USPAT	ADJ	ON	2006/12/26 12:55
L36	1054	1 with 2 and 4	US-PGPUB; USPAT	ADJ	ON	2006/12/26 12:56
L37	527	36 and "356"/\$.ccls.	US-PGPUB; USPAT	ADJ	ON	2006/12/26 12:56
L38	142	36 and "356"/451-457.ccls.	US-PGPUB; USPAT	ADJ	ON	2006/12/26 13:10
L39	16	36 and 6 and 9	US-PGPUB; USPAT	ADJ	ON	2006/12/26 13:12
L40	7	36 and 6 and 8	US-PGPUB; USPAT	ADJ	ON	2006/12/26 13:13
L41	132	36 and 6	US-PGPUB; USPAT	ADJ	ON	2006/12/26 13:19
L42	593	36 and 19	US-PGPUB; USPAT	ADJ	ON	2006/12/26 13:20
L43	267	37 and 42	US-PGPUB; USPAT	ADJ	ON	2006/12/26 13:24

## EAST Search History

L44	38	1 same 2 and 4 and 6 and 9	US-PGPUB; USPAT	ADJ	ON	2006/12/26 13:27
L45	82	1 same 2 and 4 and 9	US-PGPUB; USPAT	ADJ	ON	2006/12/26 13:31
L46	9	1 same 2 and 6 with 8	US-PGPUB; USPAT	ADJ	ON	2006/12/26 13:32
L47	14	1 same 2 and 6 same 8	US-PGPUB; USPAT	ADJ	ON	2006/12/26 13:32

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	24176	spectrometer or spectrometry	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/26 13:43
L2	234852	interfer\$8	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/26 13:44
L3	140	hyperspectral or hyper-spectral or hyper spectral	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/26 13:44
L4	2143080	imag\$4	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/26 13:44
L5	119314	piezoelectric or piezo-electric or piezo electric	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/26 13:45
L6	68711	thermal expansion	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/26 13:45
L7	2725914	housing or mount or support	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/26 13:45
L8	0	3 and 5 and 6 and 7	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/26 13:46
L9	0	3 and 6 and 7	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/26 13:46
L10	0	3 and 6	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/26 13:46
L11	11	3 and 7	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/26 13:48
L12	0	3 and 6	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/26 13:48
L13	2	3 and 5	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/26 13:48
L14	624	1 with 2	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/26 13:49
L15	98	1 with 2 and 4	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/26 13:49

## EAST Search History

L16	0	1 with 2 and 4 and 5	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/26 13:49
L17	0	1 with 2 and 4 and 6	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/26 13:49
L18	6	1 with 2 and 4 and 7	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/26 13:51
L19	98	15	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/26 13:52
L20	833	1 same 2	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/26 13:53
L21	147	20 and 4	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/26 13:53
L22	49	21 not 15	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/26 13:53
L23	1	22 and 5	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/26 13:54
L24	0	22 and 6	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/26 13:54
L25	1	22 and 7	EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/12/26 13:54